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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10578739 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>TIERNAN ET AL. |
|  | <b>Examiner</b><br><br>Brandon Renner          | <b>Art Unit</b><br><br>2461  |

| SEARCHED |                         |           |          |
|----------|-------------------------|-----------|----------|
| Class    | Subclass                | Date      | Examiner |
| 370      | 486, 447, 443, 461, 468 | 1/15/2009 | jc       |
|          | Updated class search    | 5/19/2010 | BR       |

| SEARCH NOTES   |           |          |
|--|-----------|----------|
| Search Notes   | Date      | Examiner |
| synchronization, match, equal                          | 1/15/2009 | jc       |
| time slot, aloha slot, aloha protocol, frame, interval | 1/15/2009 | jc       |
| controller, head end, headend                          | 1/15/2009 | jc       |
| set-top, settop, cpe, station, subscriber              | 1/15/2009 | jc       |
| queue, buffer, memory, register                        | 1/15/2009 | jc       |
| request, message, signal, datagram, packet             | 1/15/2009 | jc       |
| collision, contention                                  | 1/15/2009 | jc       |
| inventor name search                                   | 1/15/2009 | jc       |
| Updated EAST search included                           | 8/17/2009 | jc       |
| Updated text search                                    | 5/19/2010 | BR       |

| INTERFERENCE SEARCH |          |      |          |
|---------------------|----------|------|----------|
| Class               | Subclass | Date | Examiner |
|                     |          |      |          |

EAST search included  
Updated EAST search included